

TO/T2/90
U.S. PATENT & TRADEMARK OFFICE

+ 06-22-01

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

YOTTA1250

First Inventor or Application Identifier

Hosagrahar Somashekhar

Title

Multi-Service Transport Architecture

Express Mail Label No.

EL914823284US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 202311. Fee Transmittal for FY 2001
(Submit an original and a duplicate for fee processing)2. Specification [Total Pages]
(preferred arrangement set forth below)

34

- Descriptive Title of the Invention
- Technical Field of the Invention
- Background of the Invention
- Summary of the Invention
- Brief Description of the Drawings
- Brief Description of the Drawings
- Claim(s)
- Abstract of the Disclosure

3. Drawing(s) (35 USC 113) [Total Sheets]

9

4. Oath or Declaration [Total Pages]

2

- a. Newly executed (original or copy)
- b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b)
- Incorporation By Reference (useable if box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

 Continuation Divisional Continuation-In-Part (CIP) of prior Application No.:

Prior application information: Examiner

Group / Art Unit

 Claims the benefit of Provisional Application No.:**CORRESPONDENCE ADDRESS**

Customer ID No. 25094

Gray Cary Ware & Freidenrich LLP
1221 South MoPac Expressway, Suite 400
Austin, Texas 78746
(512) 457-7016 phone (512) 457-7001 fax



25094

PATENT TRADEMARK OFFICE

TYPED or PRINTED NAME **Mark L. Berrier**REGISTRATION NO. **35,066**

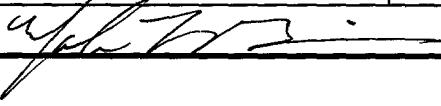
SIGNATURE

Date 6/21/01A
06/21/01

FEE TRANSMITTAL for FY 2001

Complete if Known

		Application Number	Unknown	
		Filing Date	June 21, 2001	
		First Named Inventor	Hosagrahar Somashekhar	
		Examiner Name	Unknown	
		Group / Art Unit	Unknown	
TOTAL AMOUNT OF PAYMENT	(\$)	534.00	Attorney Docket No.	YOTTA1250

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																			
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 50-0456</p> <p>Deposit Account Name Gray Cary Ware & Freidenrich LLP</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>					<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Code</th> <th>\$</th> <th>Code</th> <th>\$</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surchrg – late filing fee or oath</td> <td><input type="checkbox"/></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge – late provisional filing fee or cover sheet</td> <td><input type="checkbox"/></td> </tr> <tr> <td>147</td> <td>2520</td> <td>147</td> <td>2520</td> <td>Filing a request for reexamination</td> <td><input type="checkbox"/></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Request publication of SIR prior to Examiner action</td> <td><input type="checkbox"/></td> </tr> <tr> <td>113</td> <td>1840*</td> <td>113</td> <td>1840*</td> <td>Request publication of SIR prior to Examiner action</td> <td><input type="checkbox"/></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td><input type="checkbox"/></td> </tr> <tr> <td>116</td> <td>380</td> <td>216</td> <td>190</td> <td>Extension for reply within second month</td> <td><input type="checkbox"/></td> </tr> <tr> <td>117</td> <td>870</td> <td>217</td> <td>435</td> <td>Extension for reply within third month</td> <td><input type="checkbox"/></td> </tr> <tr> <td>118</td> <td>1360</td> <td>218</td> <td>680</td> <td>Extension for reply within fourth month</td> <td><input type="checkbox"/></td> </tr> <tr> <td>119</td> <td>300</td> <td>219</td> <td>150</td> <td>Notice of Appeal</td> <td><input type="checkbox"/></td> </tr> <tr> <td>120</td> <td>300</td> <td>220</td> <td>150</td> <td>Filing a brief in support of appeal</td> <td><input type="checkbox"/></td> </tr> <tr> <td>121</td> <td>260</td> <td>221</td> <td>130</td> <td>Request for oral hearing</td> <td><input type="checkbox"/></td> </tr> <tr> <td>138</td> <td>1510</td> <td>138</td> <td>1510</td> <td>Petition to institute a public use proceeding</td> <td><input type="checkbox"/></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive: unavoidable</td> <td><input type="checkbox"/></td> </tr> <tr> <td>141</td> <td>1210</td> <td>241</td> <td>605</td> <td>Petition to revive: unintentional</td> <td><input type="checkbox"/></td> </tr> <tr> <td>142</td> <td>1240</td> <td>242</td> <td>620</td> <td>Utility issue fee (or reissue)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>143</td> <td>430</td> <td>243</td> <td>215</td> <td>Design issue fee</td> <td><input type="checkbox"/></td> </tr> <tr> <td>144</td> <td>580</td> <td>244</td> <td>290</td> <td>Plant issue fee</td> <td><input type="checkbox"/></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td><input type="checkbox"/></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> <td><input type="checkbox"/></td> </tr> <tr> <td>126</td> <td>240</td> <td>126</td> <td>240</td> <td>Submission of Information Disclosure Statement</td> <td><input type="checkbox"/></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property</td> <td><input type="checkbox"/></td> </tr> <tr> <td>146</td> <td>690</td> <td>246</td> <td>345</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td><input type="checkbox"/></td> </tr> <tr> <td>149</td> <td>690</td> <td>249</td> <td>345</td> <td>Each additional invention to be examined (37 CFR § 1.129(b))</td> <td><input type="checkbox"/></td> </tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td><input type="checkbox"/></td> </tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td><input type="checkbox"/></td> </tr> <tr> <td colspan="5">SUBTOTAL (2) (\$494.00)</td> <td colspan="2">*Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3) (\$40.00)</td> </tr> </tbody> </table>					Large Entity		Small Entity		Fee Description	Fee Paid	Code	\$	Code	\$	105	130	205	65	Surchrg – late filing fee or oath	<input type="checkbox"/>	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	<input type="checkbox"/>	147	2520	147	2520	Filing a request for reexamination	<input type="checkbox"/>	112	920*	112	920*	Request publication of SIR prior to Examiner action	<input type="checkbox"/>	113	1840*	113	1840*	Request publication of SIR prior to Examiner action	<input type="checkbox"/>	115	110	215	55	Extension for reply within first month	<input type="checkbox"/>	116	380	216	190	Extension for reply within second month	<input type="checkbox"/>	117	870	217	435	Extension for reply within third month	<input type="checkbox"/>	118	1360	218	680	Extension for reply within fourth month	<input type="checkbox"/>	119	300	219	150	Notice of Appeal	<input type="checkbox"/>	120	300	220	150	Filing a brief in support of appeal	<input type="checkbox"/>	121	260	221	130	Request for oral hearing	<input type="checkbox"/>	138	1510	138	1510	Petition to institute a public use proceeding	<input type="checkbox"/>	140	110	240	55	Petition to revive: unavoidable	<input type="checkbox"/>	141	1210	241	605	Petition to revive: unintentional	<input type="checkbox"/>	142	1240	242	620	Utility issue fee (or reissue)	<input type="checkbox"/>	143	430	243	215	Design issue fee	<input type="checkbox"/>	144	580	244	290	Plant issue fee	<input type="checkbox"/>	122	130	122	130	Petitions to the Commissioner	<input type="checkbox"/>	123	50	123	50	Petitions related to provisional applications	<input type="checkbox"/>	126	240	126	240	Submission of Information Disclosure Statement	<input type="checkbox"/>	581	40	581	40	Recording each patent assignment per property	<input type="checkbox"/>	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="checkbox"/>	149	690	249	345	Each additional invention to be examined (37 CFR § 1.129(b))	<input type="checkbox"/>	Other fee (specify) _____					<input type="checkbox"/>	Other fee (specify) _____					<input type="checkbox"/>	SUBTOTAL (2) (\$494.00)					*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$40.00)	
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																			
Code	\$	Code	\$																																																																																																																																																																																					
105	130	205	65	Surchrg – late filing fee or oath	<input type="checkbox"/>																																																																																																																																																																																			
127	50	227	25	Surcharge – late provisional filing fee or cover sheet	<input type="checkbox"/>																																																																																																																																																																																			
147	2520	147	2520	Filing a request for reexamination	<input type="checkbox"/>																																																																																																																																																																																			
112	920*	112	920*	Request publication of SIR prior to Examiner action	<input type="checkbox"/>																																																																																																																																																																																			
113	1840*	113	1840*	Request publication of SIR prior to Examiner action	<input type="checkbox"/>																																																																																																																																																																																			
115	110	215	55	Extension for reply within first month	<input type="checkbox"/>																																																																																																																																																																																			
116	380	216	190	Extension for reply within second month	<input type="checkbox"/>																																																																																																																																																																																			
117	870	217	435	Extension for reply within third month	<input type="checkbox"/>																																																																																																																																																																																			
118	1360	218	680	Extension for reply within fourth month	<input type="checkbox"/>																																																																																																																																																																																			
119	300	219	150	Notice of Appeal	<input type="checkbox"/>																																																																																																																																																																																			
120	300	220	150	Filing a brief in support of appeal	<input type="checkbox"/>																																																																																																																																																																																			
121	260	221	130	Request for oral hearing	<input type="checkbox"/>																																																																																																																																																																																			
138	1510	138	1510	Petition to institute a public use proceeding	<input type="checkbox"/>																																																																																																																																																																																			
140	110	240	55	Petition to revive: unavoidable	<input type="checkbox"/>																																																																																																																																																																																			
141	1210	241	605	Petition to revive: unintentional	<input type="checkbox"/>																																																																																																																																																																																			
142	1240	242	620	Utility issue fee (or reissue)	<input type="checkbox"/>																																																																																																																																																																																			
143	430	243	215	Design issue fee	<input type="checkbox"/>																																																																																																																																																																																			
144	580	244	290	Plant issue fee	<input type="checkbox"/>																																																																																																																																																																																			
122	130	122	130	Petitions to the Commissioner	<input type="checkbox"/>																																																																																																																																																																																			
123	50	123	50	Petitions related to provisional applications	<input type="checkbox"/>																																																																																																																																																																																			
126	240	126	240	Submission of Information Disclosure Statement	<input type="checkbox"/>																																																																																																																																																																																			
581	40	581	40	Recording each patent assignment per property	<input type="checkbox"/>																																																																																																																																																																																			
146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="checkbox"/>																																																																																																																																																																																			
149	690	249	345	Each additional invention to be examined (37 CFR § 1.129(b))	<input type="checkbox"/>																																																																																																																																																																																			
Other fee (specify) _____					<input type="checkbox"/>																																																																																																																																																																																			
Other fee (specify) _____					<input type="checkbox"/>																																																																																																																																																																																			
SUBTOTAL (2) (\$494.00)					*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$40.00)																																																																																																																																																																																	
SUBMITTED BY CUSTOMER NO. 25094:					Complete (if applicable)																																																																																																																																																																																			
Name	Mark L. Berrier			Registration No.	35,066	Telephone	(512) 457-7016																																																																																																																																																																																	
Signature				Date	June 21, 2001																																																																																																																																																																																			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	
CERTIFICATE OF MAILING BY "EXPRESS MAIL"	
Atty Docket No. (Optional) YOTTA1250	
Attn: Box Patent Application Hon. Asst. Commissioner of Patents Washington, D.C. 20231	In the Application of: Hosagrahar Somashekhar
	Date Filed: June 21, 2001
	Title: Multi-Service Transport Architecture

Sir:

I hereby certify that the attached Utility Patent Application Transmittal, Fee Transmittal, Request for Non-Publication, Patent Application, Declaration and Power of Attorney, Informal Drawings, Assignment, Recordation Cover Sheet, Check in the amount of \$494.00 representing the filing for for a small entity utility patent application, Check in the amount of \$40.00 representing the Assignment recordation filing fee, and postcard are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL914823284US, on June 21, 2001, addressed to Box Patent Applications, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

Gray Cary Ware & Freidenrich LLP

Janice Pampell
Janice Pampell

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Hosagrahar Somashekhar
Title	Multi-Service Transport Architecture
Atty. Docket:	YOTTA1250

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

6/21/01


Mark L. Berrier
Reg. No. 35,066

This request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 C.F.R. 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.